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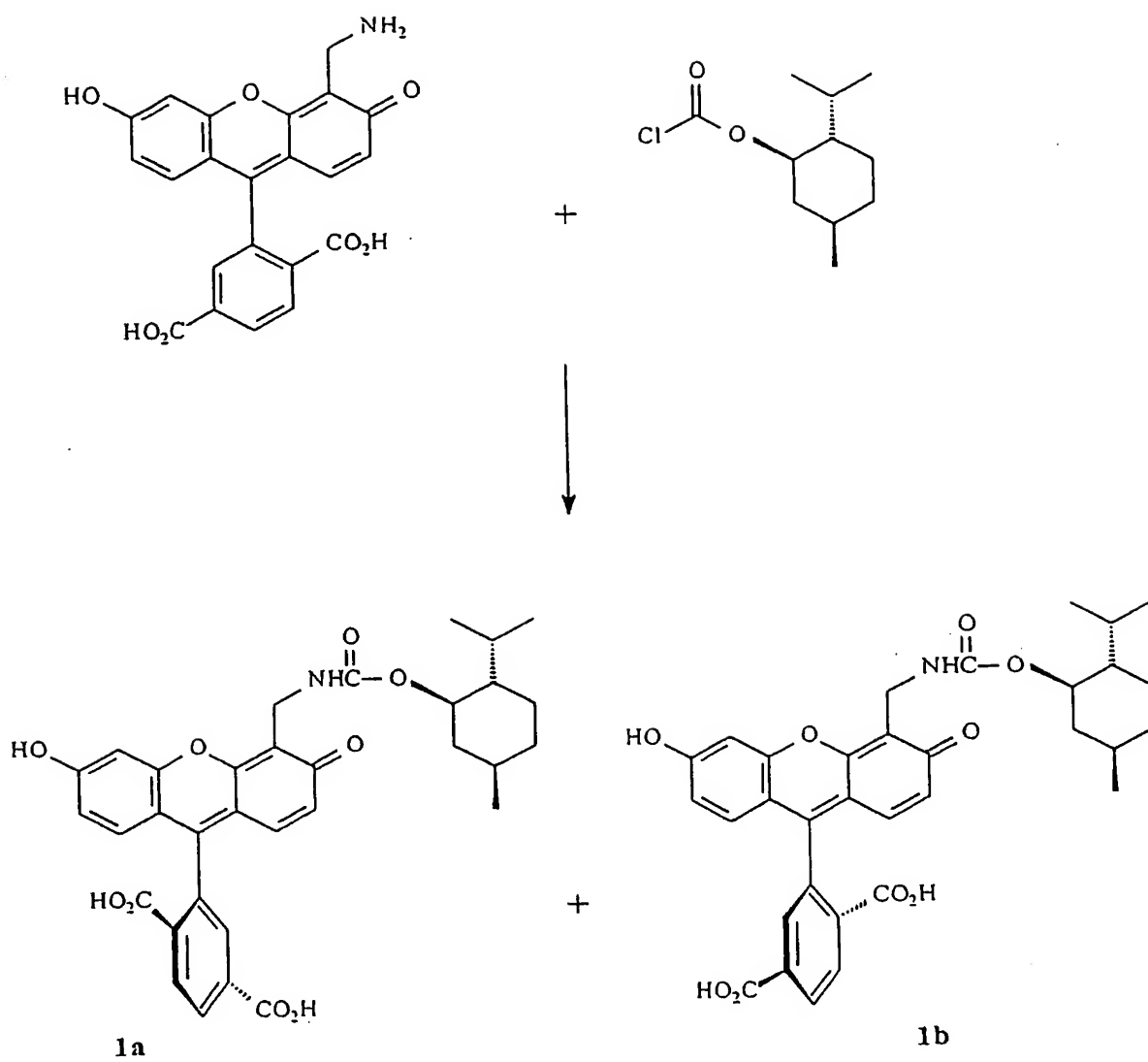


Figure 1a

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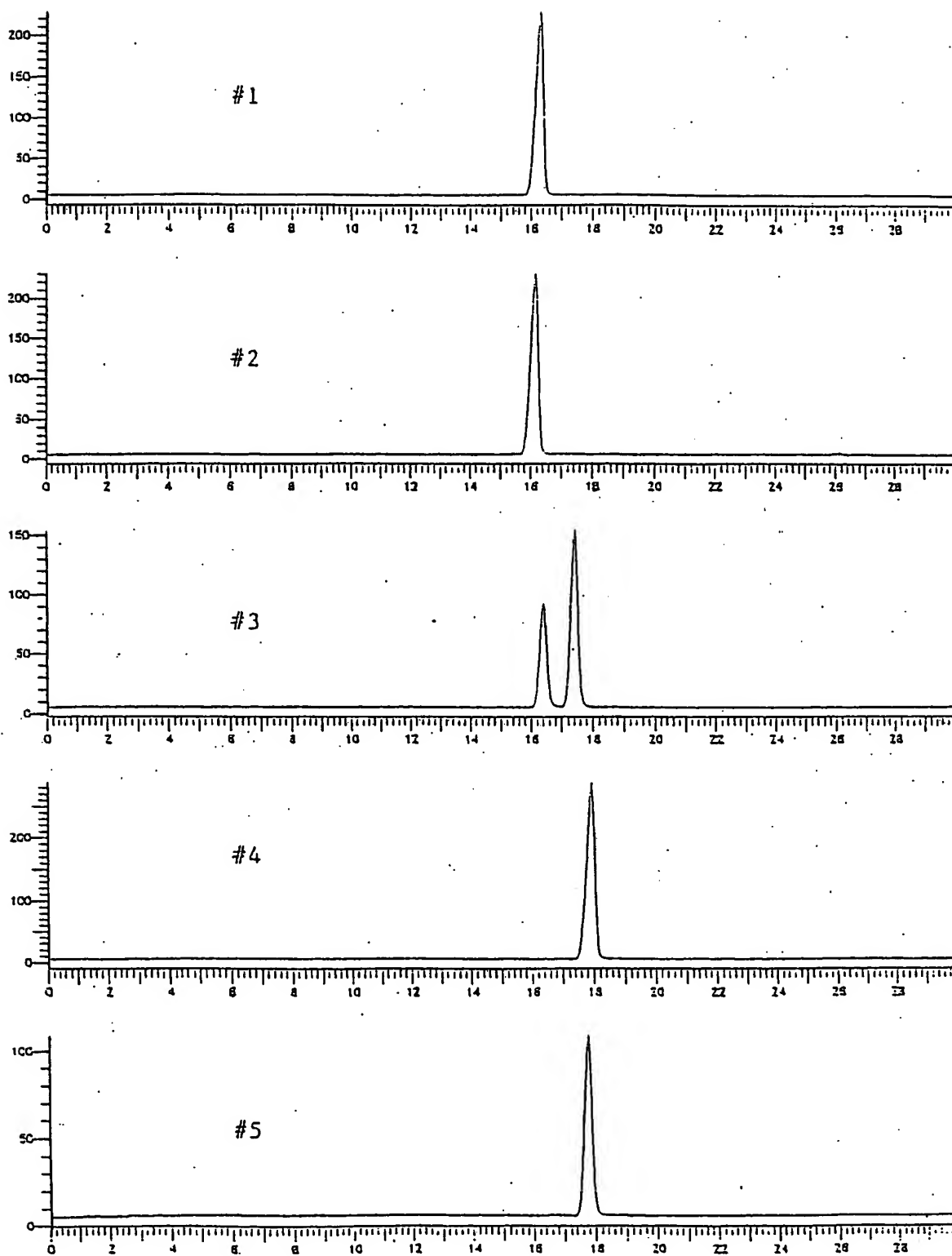


Figure 1b

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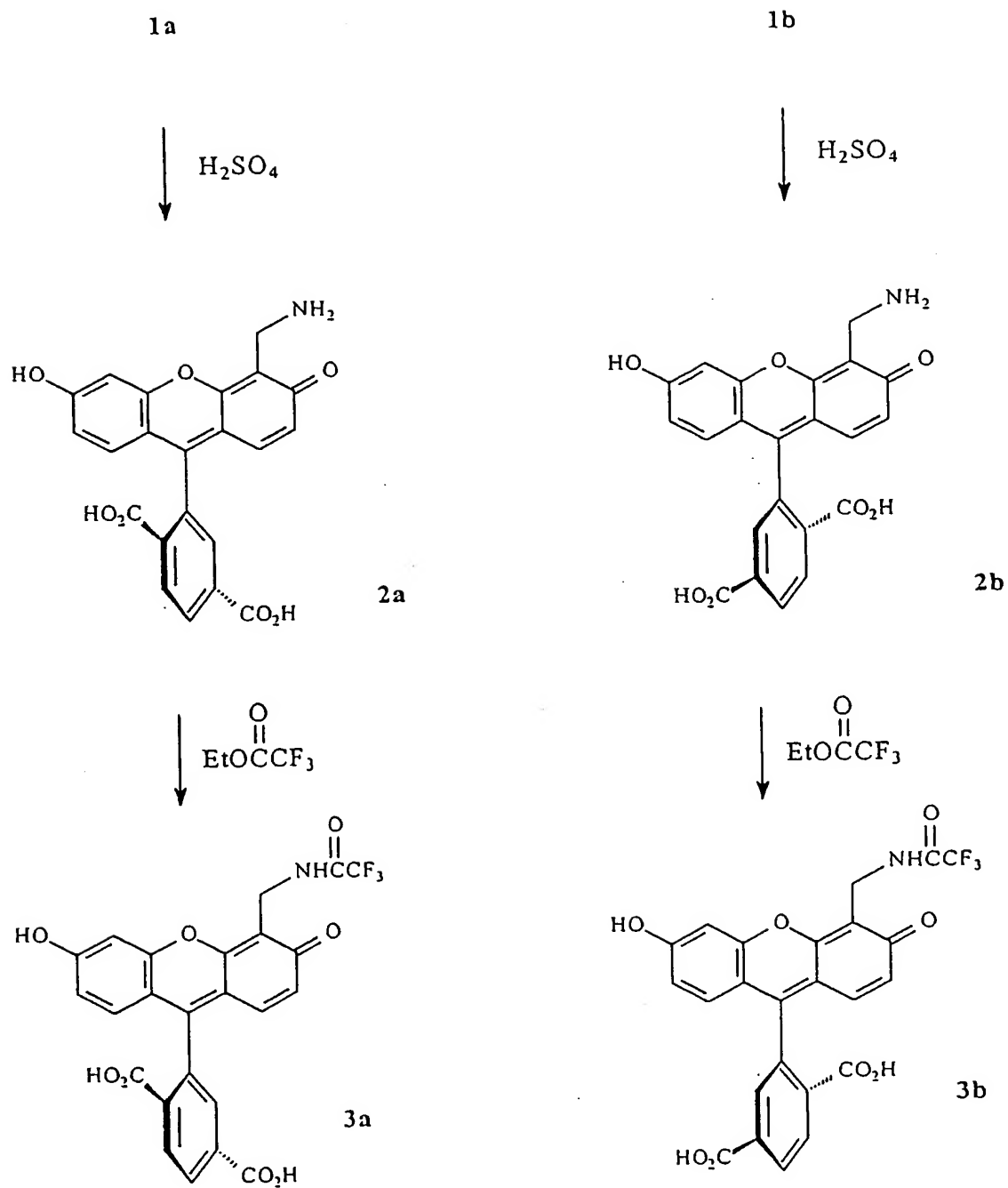


Figure 2a

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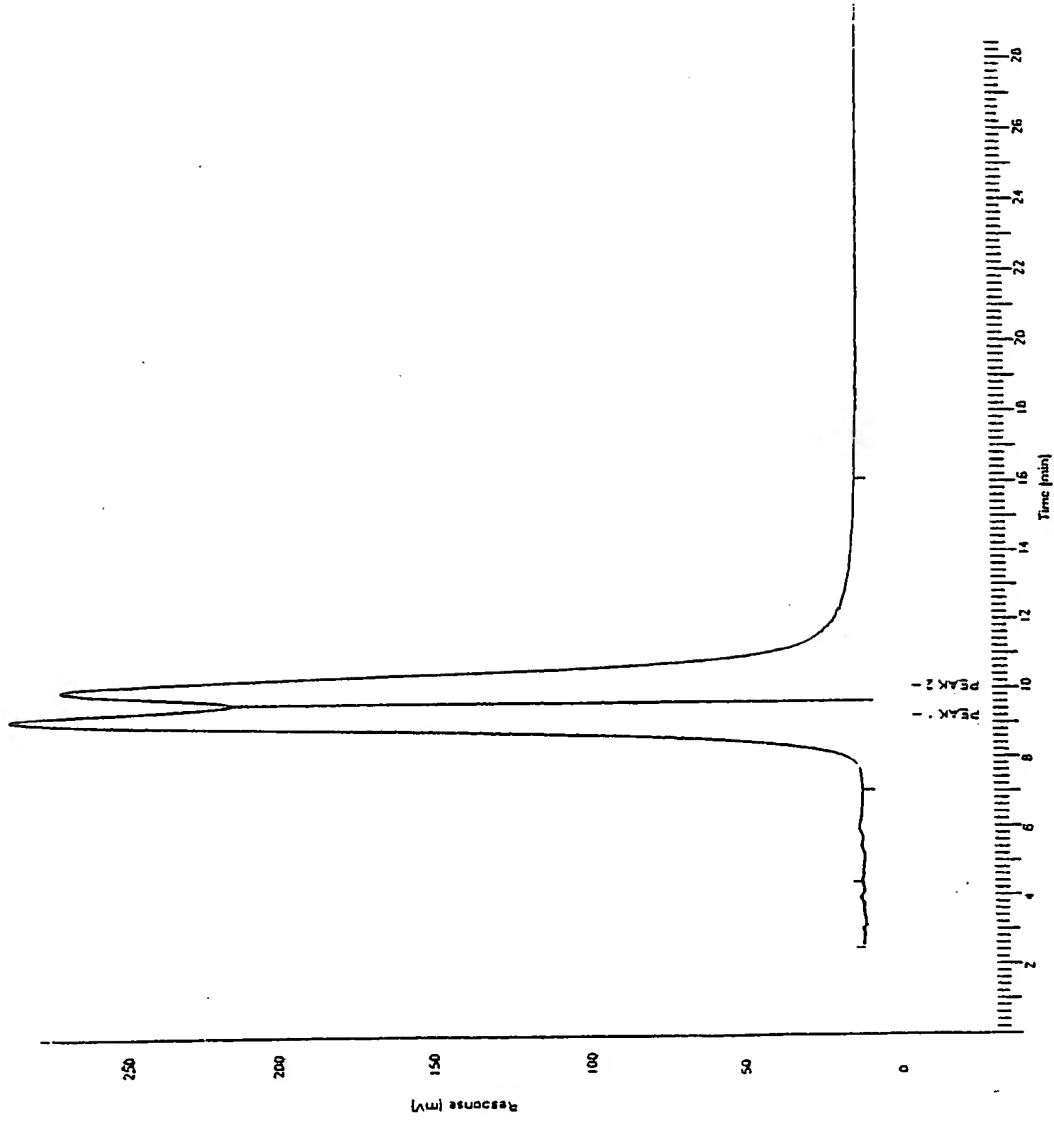


Figure 2b

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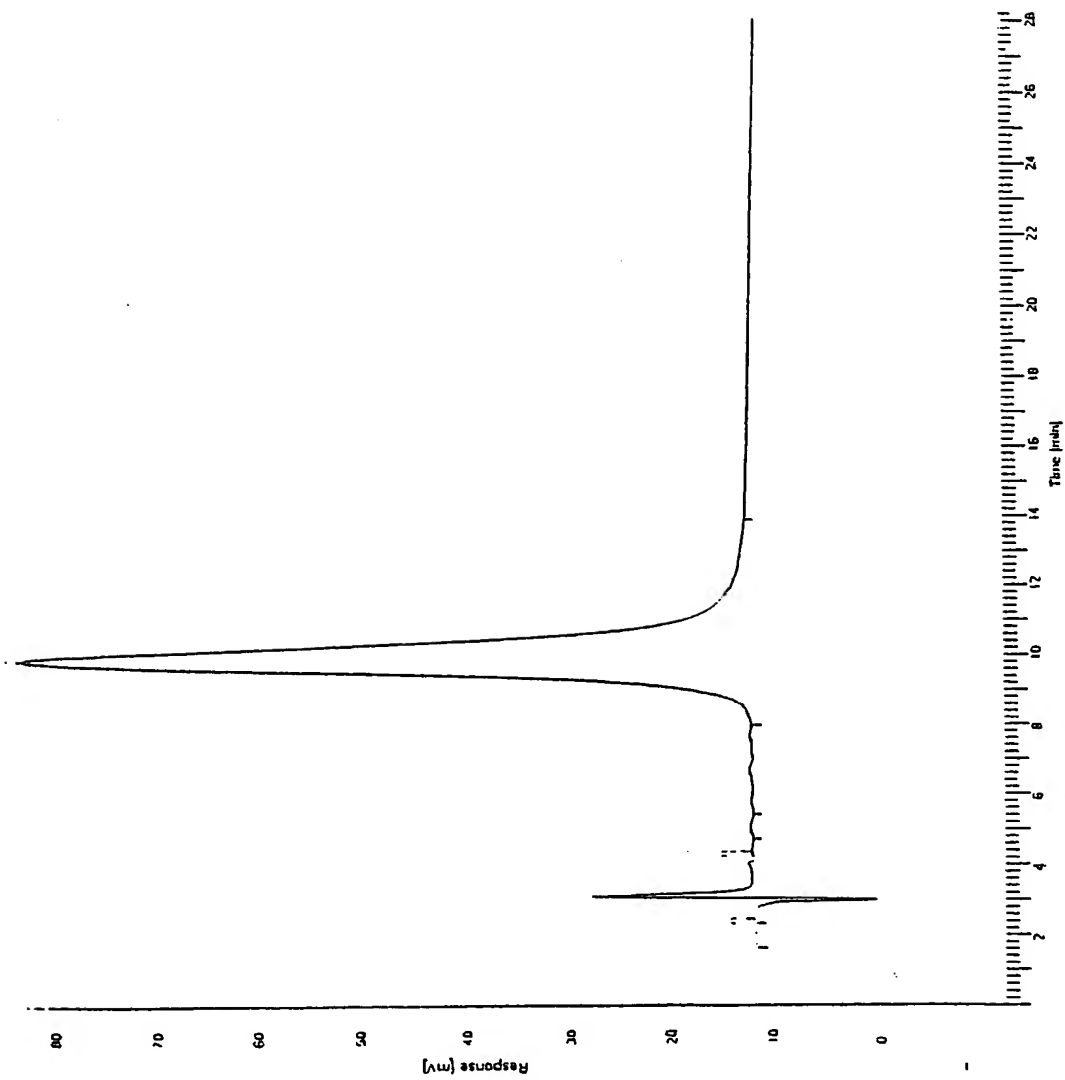


Figure 2c

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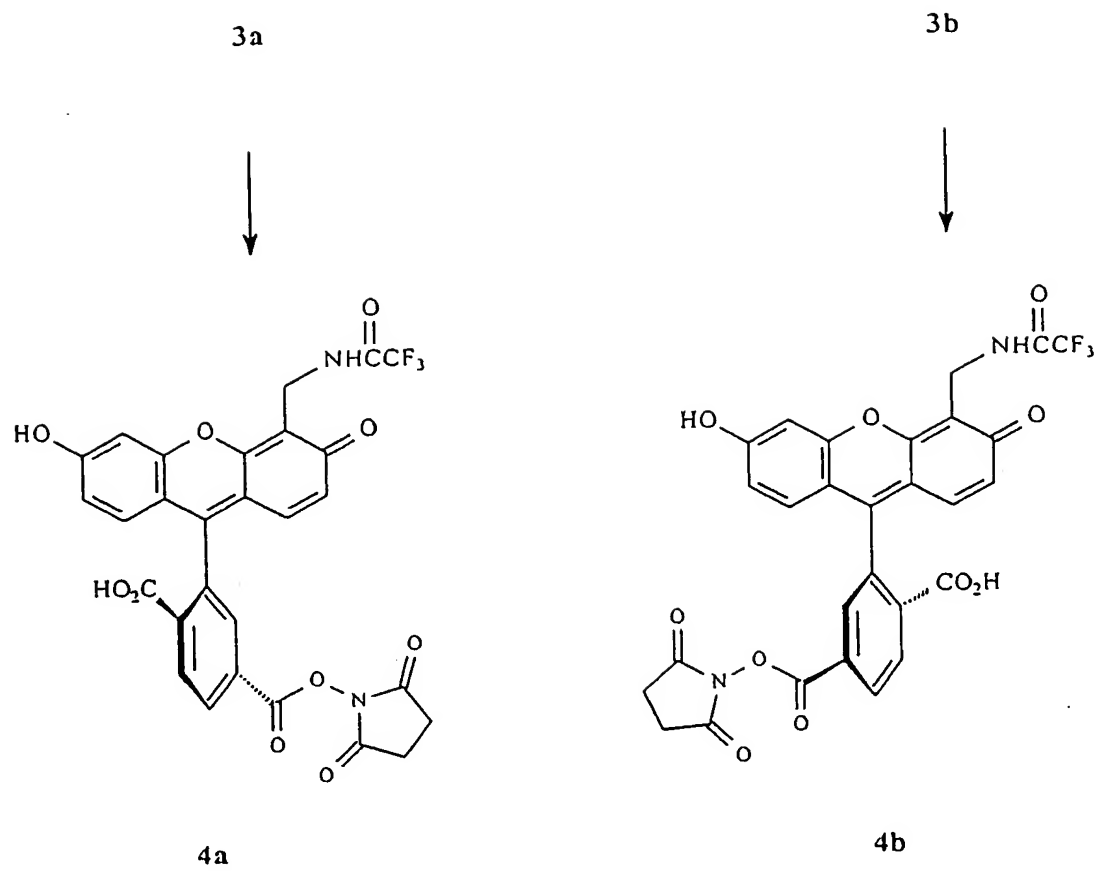


Figure 3

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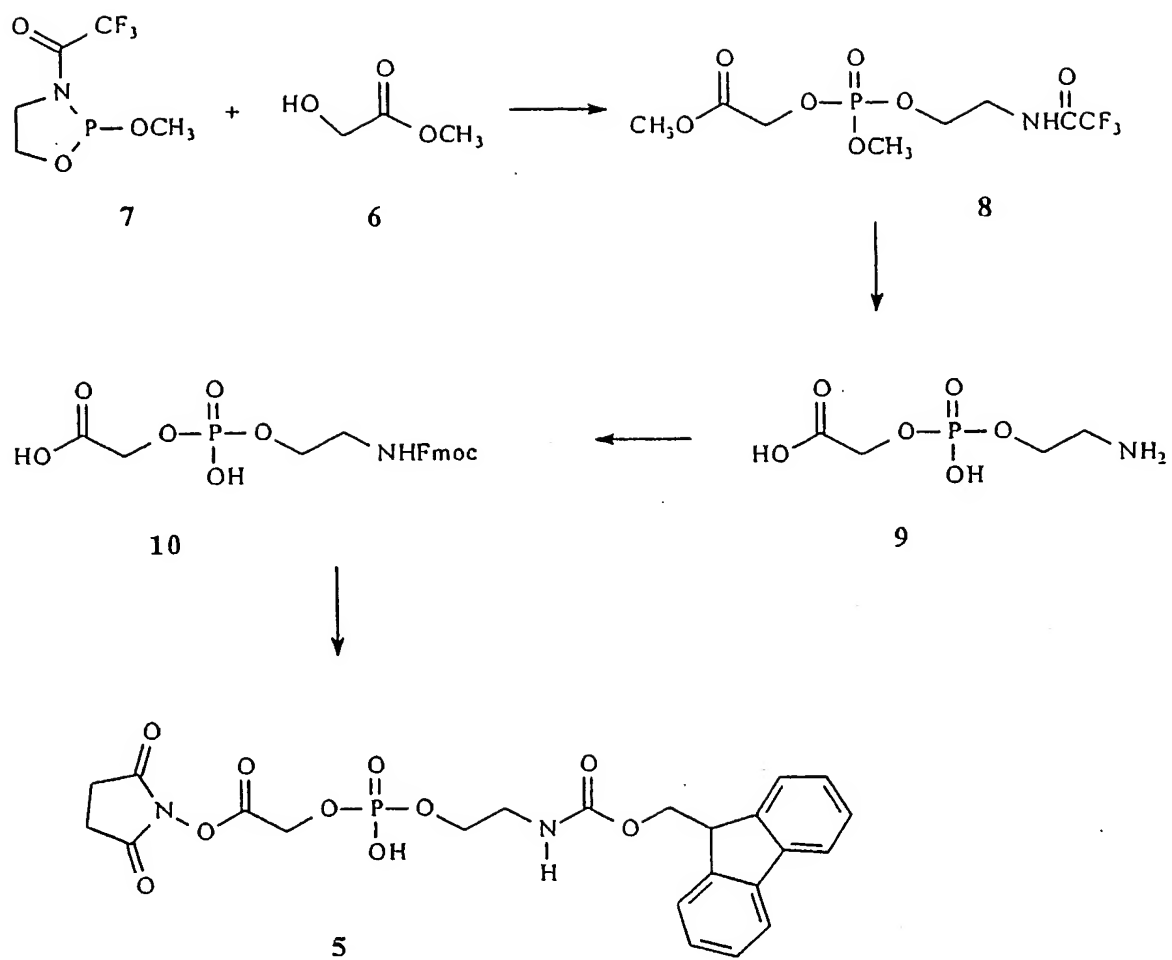


Figure 4

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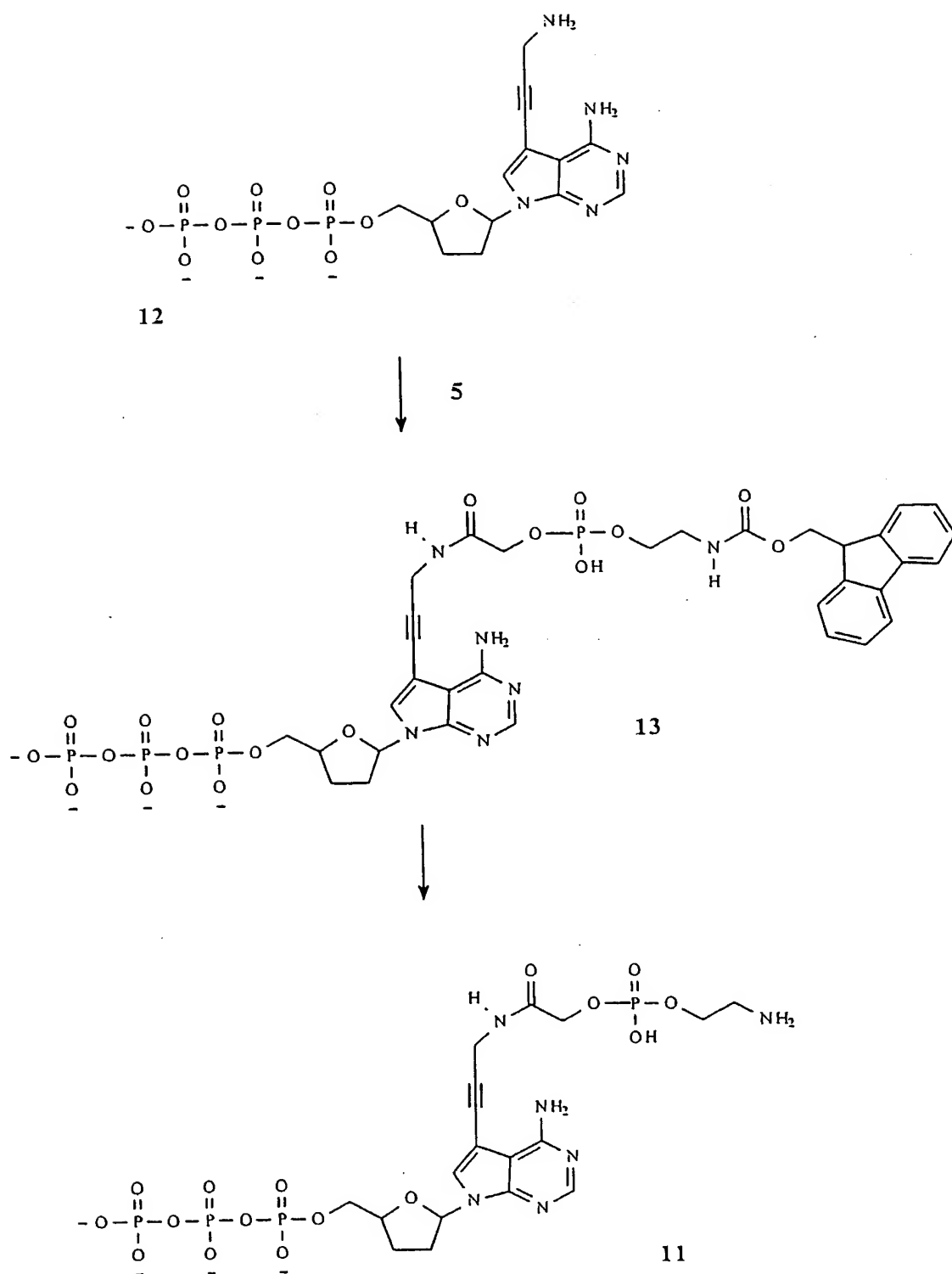
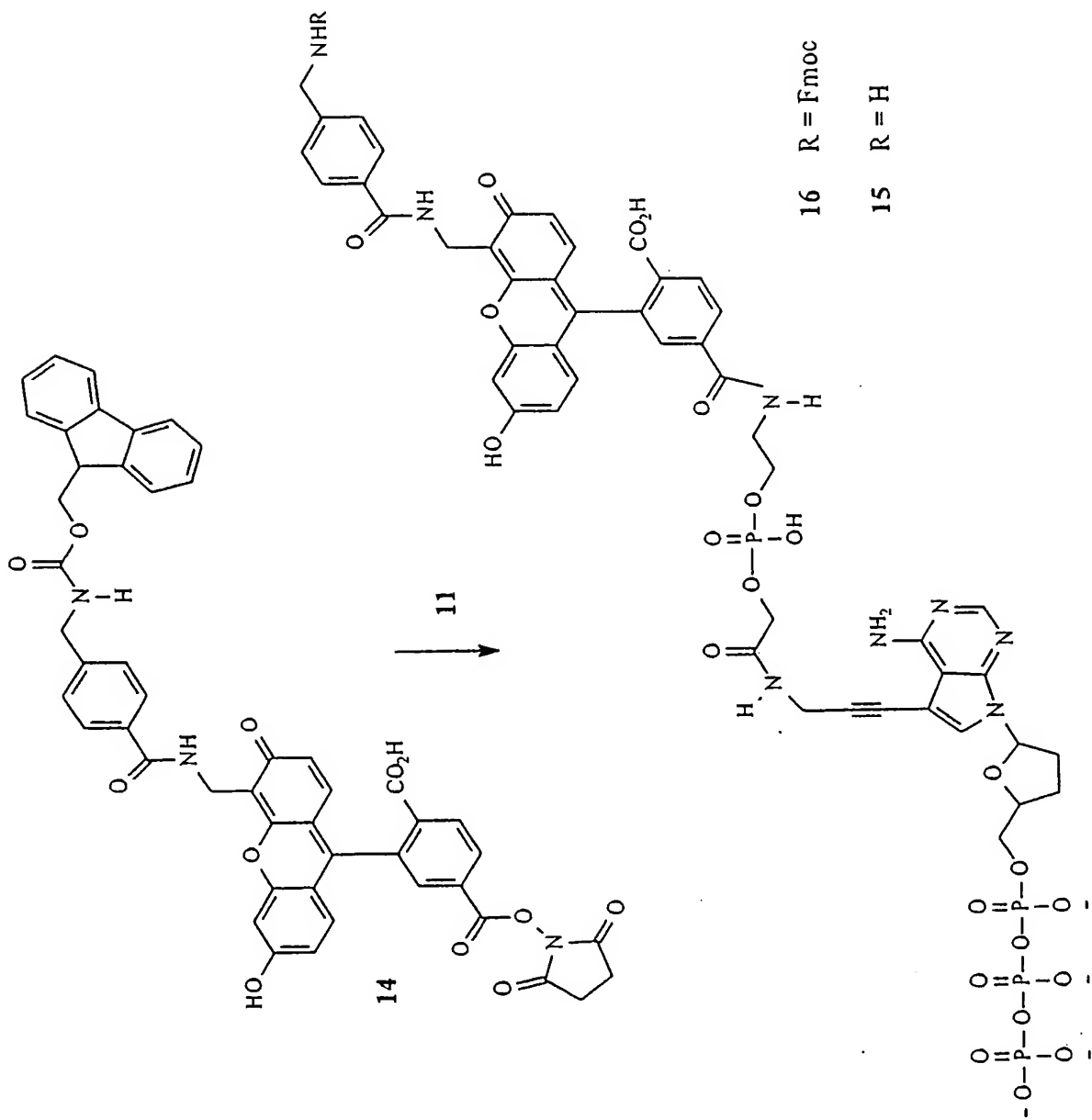


Figure 5



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### Figure 6

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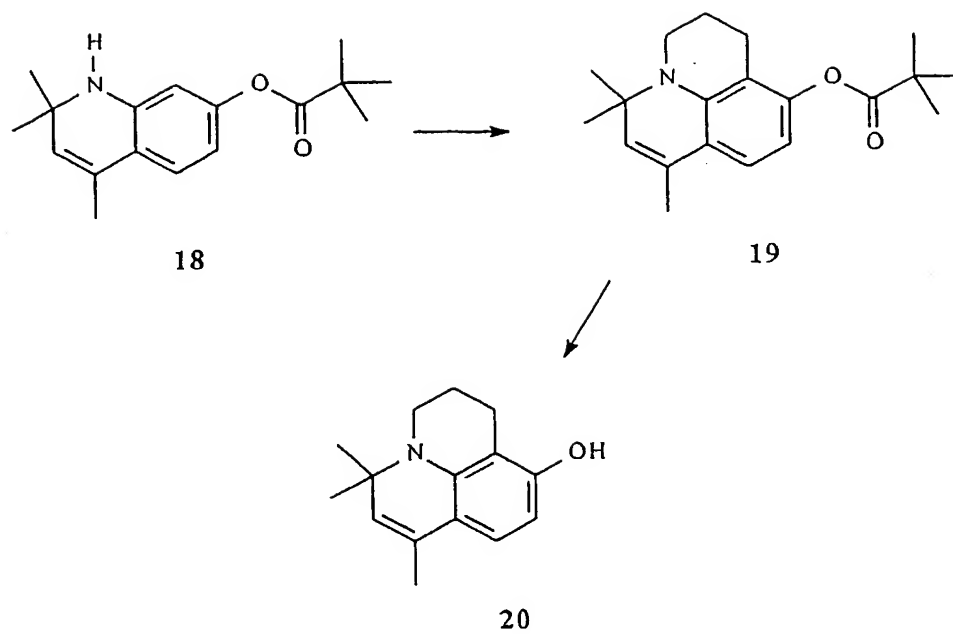


Figure 7

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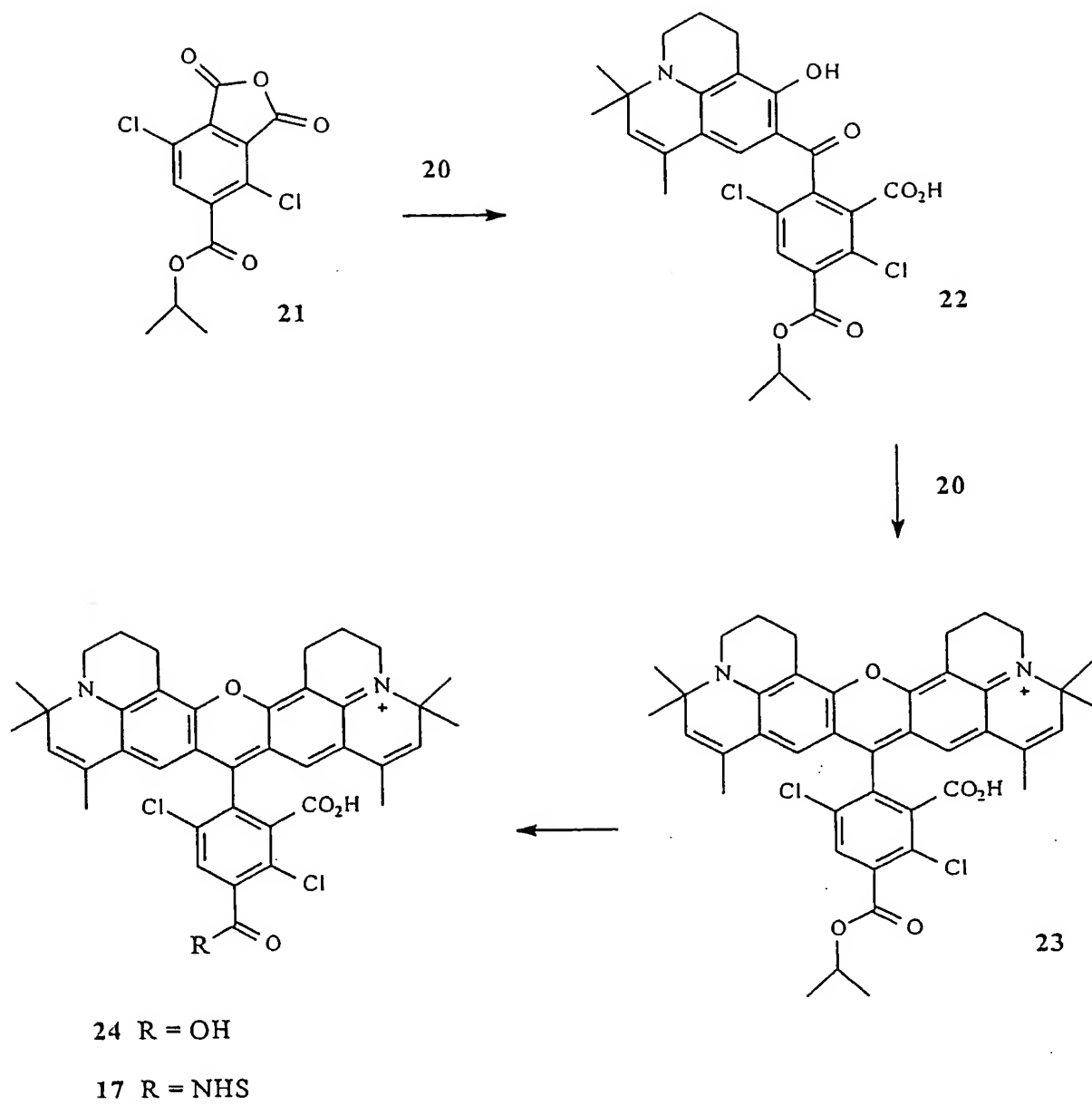


Figure 8



**Figure 9**

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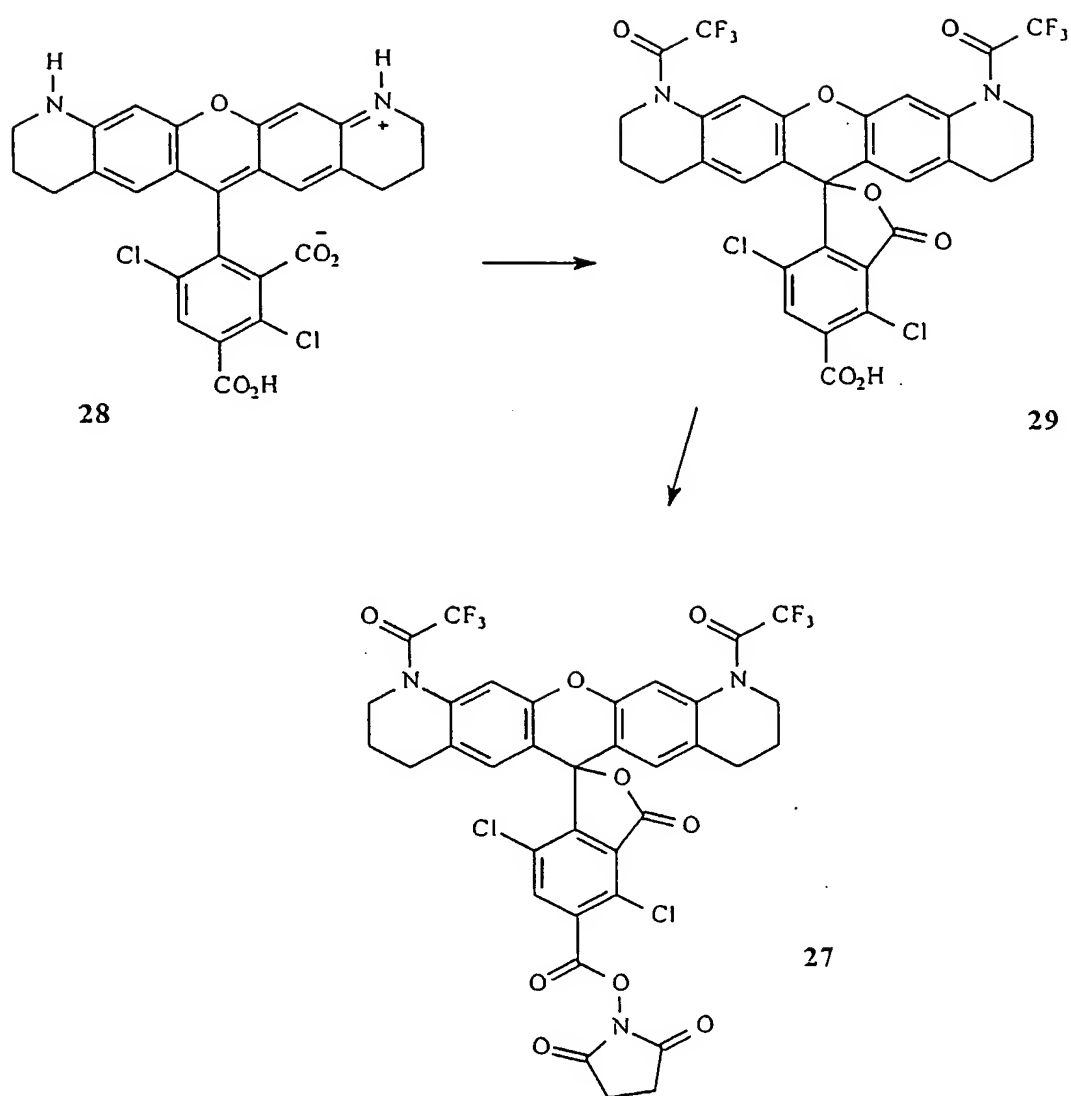
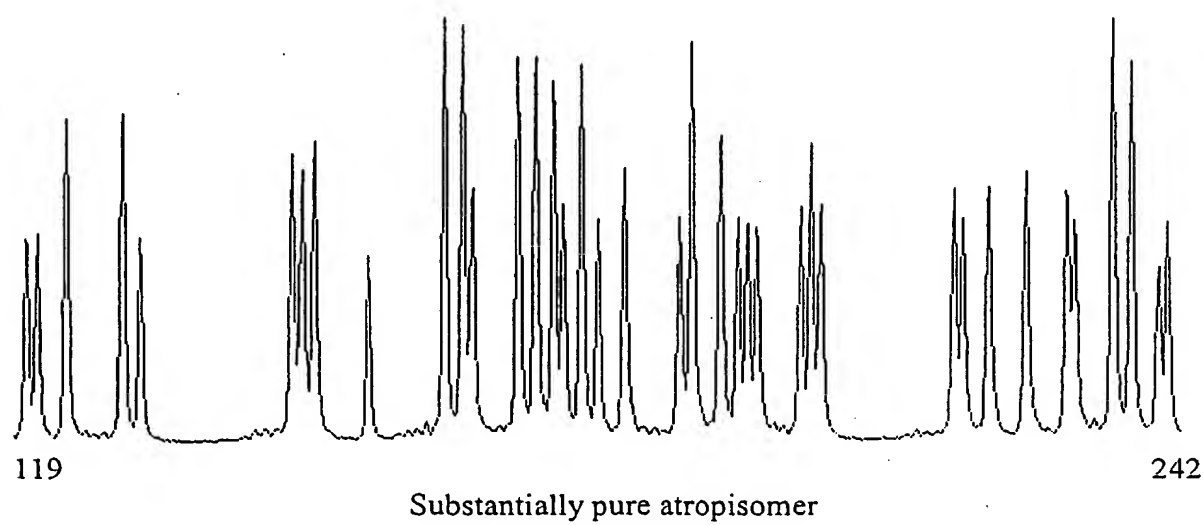
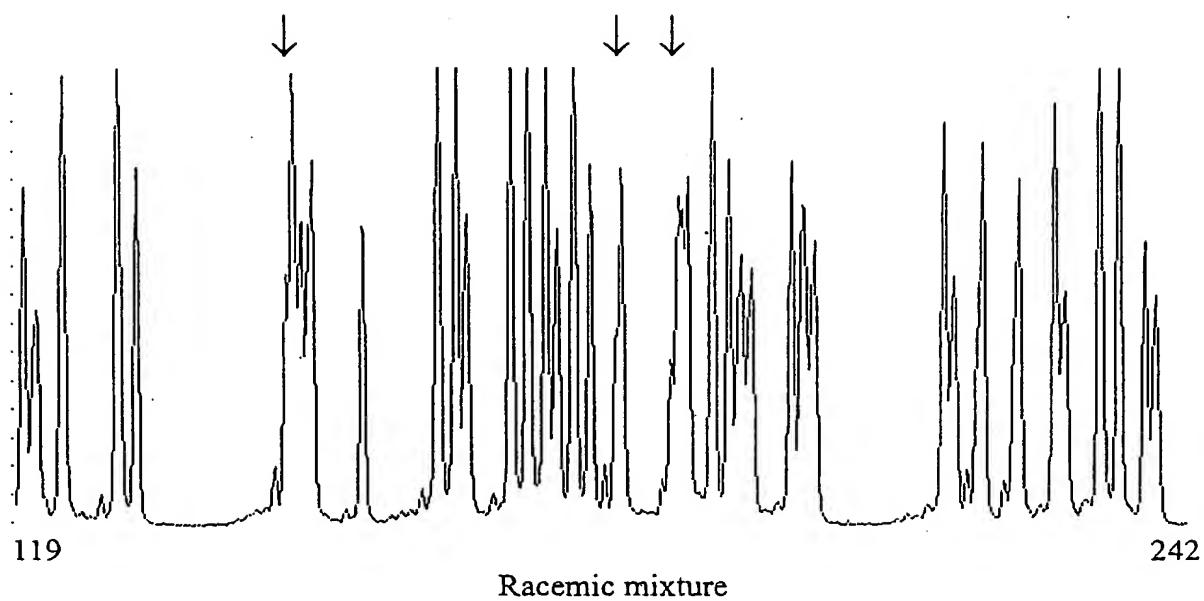


Figure 10





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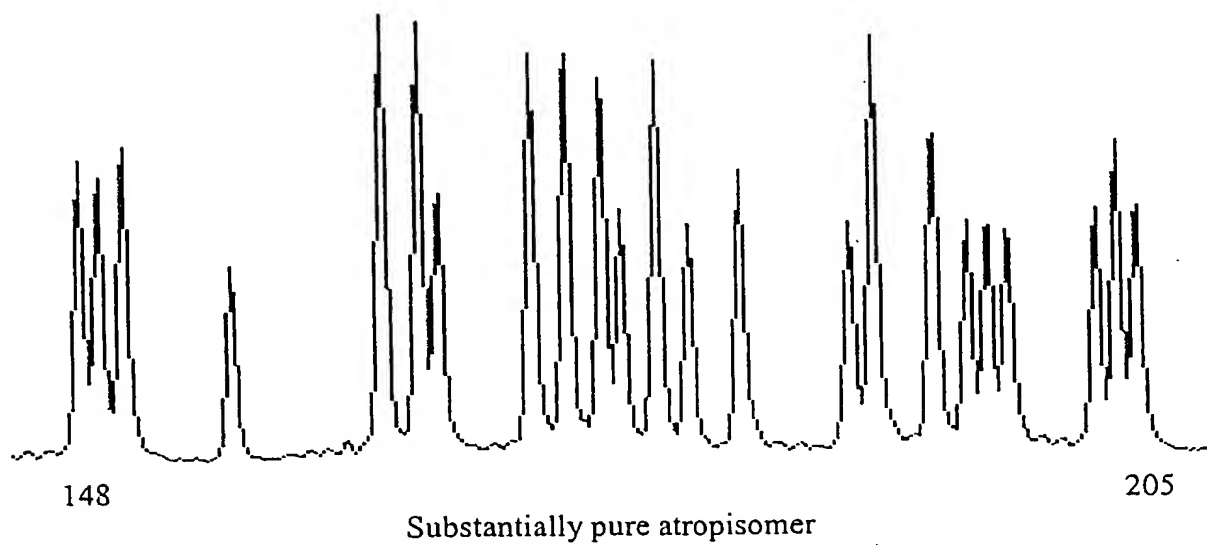
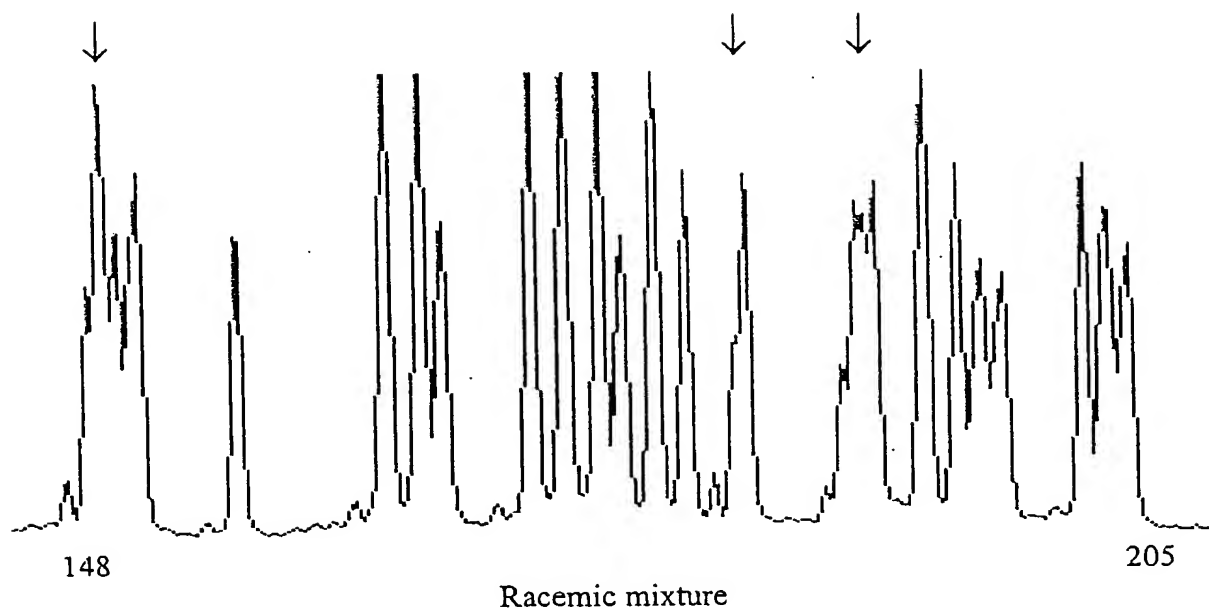


Phosphate-linker, energy-transfer terminator ddA 25

Figure 13a



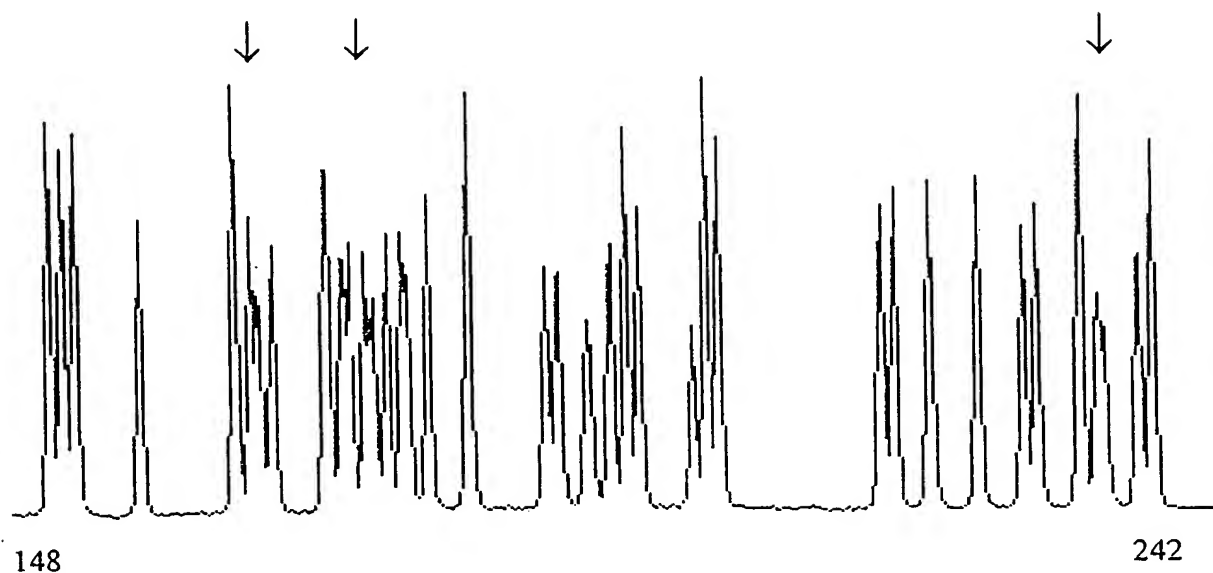
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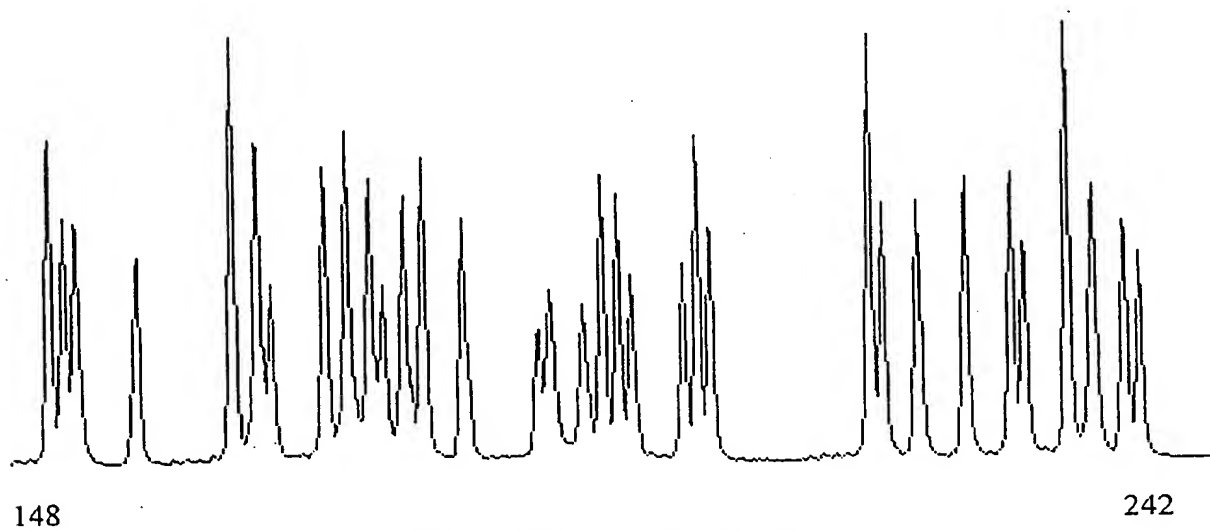
Phosphate-linker, energy-transfer terminator ddA 25

Figure 13b

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Racemic mixture



Substantially pure atropisomer

Sulfonate-linker, energy-transfer terminator ddA

Figure 13c

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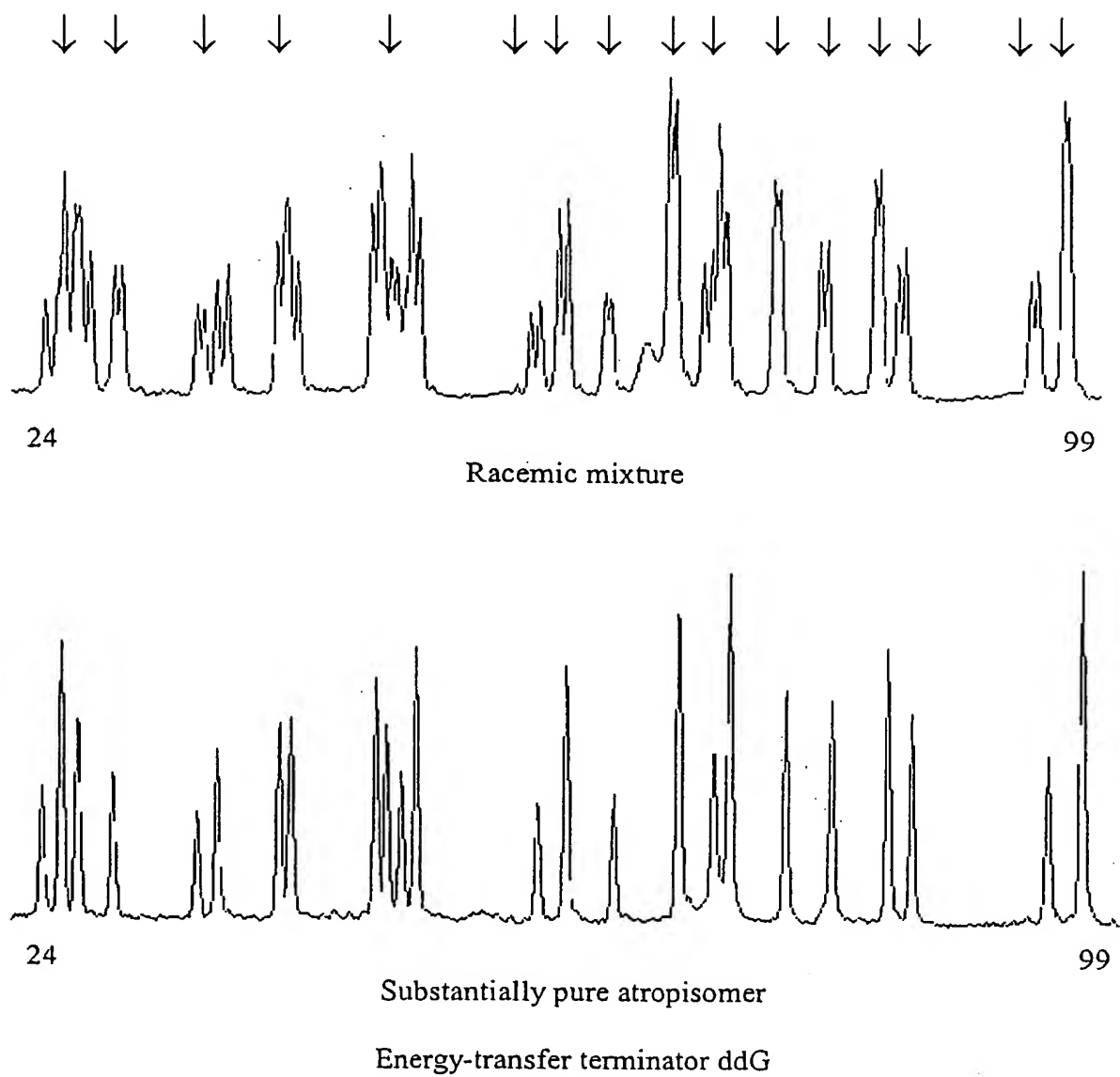
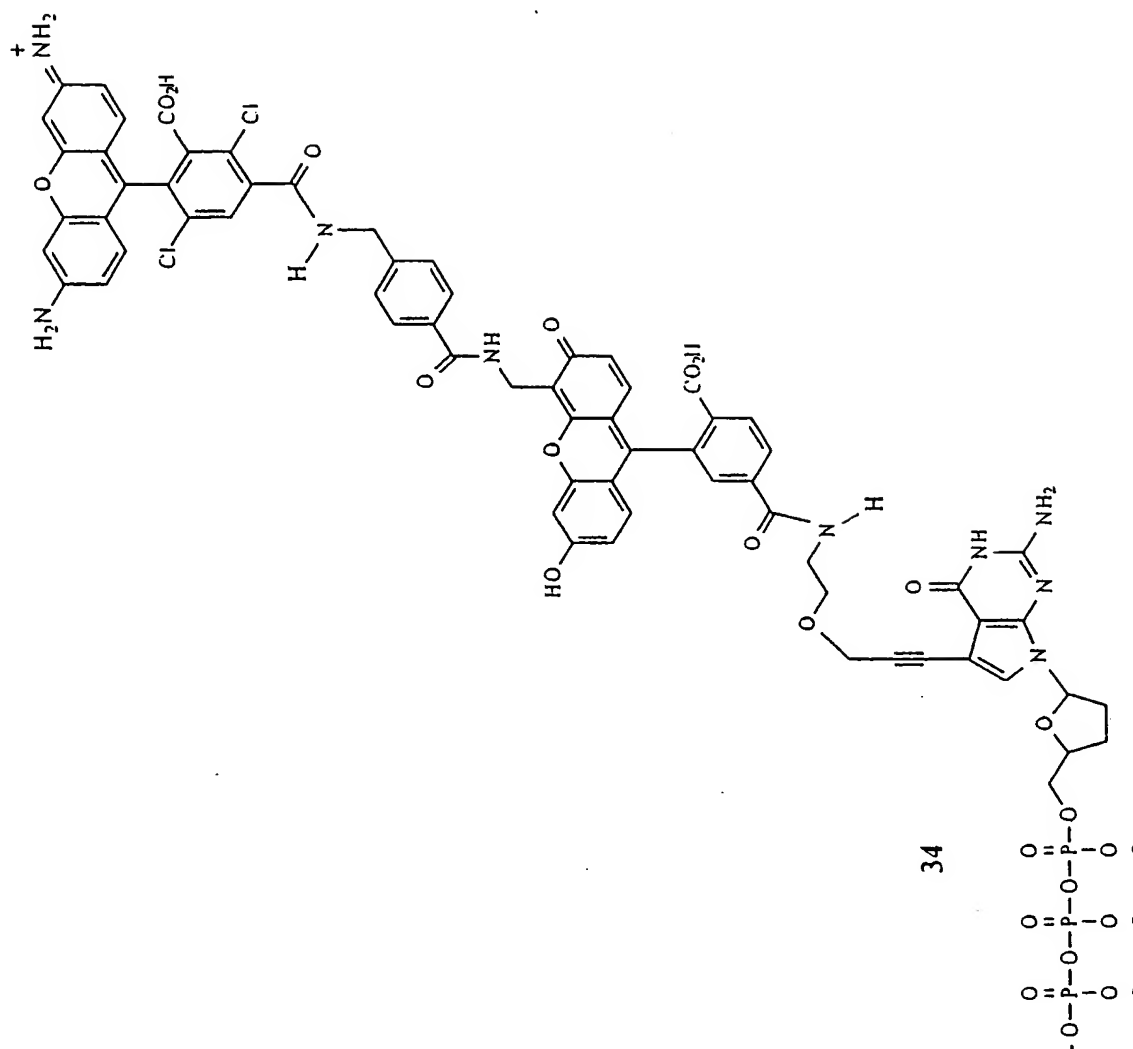


Figure 13d



**Figure 14**



### Figure 15